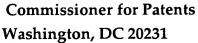




PATENT

Docket No.

IL-10406





NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Robin R. Miles, Kodumudi S. Venkateswaran, Christopher K. Fuller

For (title): IMPEDANCE MEASUREMENTS FOR DETECTING PATHOGENS ATTACHED TO ANTIBODIES

1.	1 yp	e of Application							
		This new application is for an original patent.							
		This new application is a:							
		Division							
		Continuation							
		☐ Continuation-in-part (CIP)							
2.	Bene	Benefit of Prior U.S. Application(s) (35 USC 120)							
		The new application being transmitted claims the benefit of prior							
		U.S. application(s)							
3.		Provedit and des 25 II C.C. 110(a) of United States provisional application(a)							
٠.	<u> </u>	Benefit under 35 U.S.C. 119(e) of United States provisional application(s)							
	liste	d below:							
	Appl	ication Serial No. Filing Date							
4.	Pape	Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).							
	10	Pages of specification							
	6	Pages of claims							
	1	Pages of abstract							
	3	Sheets of drawings							
		Formal							
		Informal							
5.	Addi	tional papers enclosed							
		Preliminary Amendment							
		Information Disclosure Statement							

Form PTO-1449



- Enclosed and executed by
 - Inventor(s)
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

7. Assignment

- An assignment of the invention to <u>The Regents of the University of California</u>.
 - is attached
 - □ will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- ☐ is(are) attached.
- □ will follow

9. Fee Calculation

CLAIMS AS FILED									
Type of Claim	Number Filed	Include Basic F	d in Number Fee Extra		Rate			Total Fee	
Total Claims	21	-20	=	1	_ x	\$18 =	\$	18.00	
Independent Claims	3	-3	=	0	. x	\$80 =	\$	0.00	
			M	ultiple Cla	ims	=	\$	0.00	
			Ва	sic Filing l	Fee	=	\$	710.00	
				b-Total nall Entity	, Fili	= ng Fee=	\$ \$	728.00 364.00	

10.	Small Entity Statement(s)							
	•	Verified Statemer 1.27 is attached.	nt that this is a	a filing by small entity und	er 37 CFR	. 1.9 and		
		Filing Fee Calcula	ntion (50% of	regular filing fee)	\$	364.00		
11.	Fee P	ayment						
		Not Enclosed						
		Enclosed (See Acc	count No. Bel	ow)				
		Total Basic	c Filing Fees	Го Be Paid	\$	364.00		
12.	Method of Payment of Fees							
		Check in the Amo	ount of \$					
•		Charge Account No. 12-0695 in the amount of \$ 364.00						
		A duplicate of th						
13.	Instr	uctions As To Ove	rpavment/Un	derpayment				
		credit/charge		1 7				
		Account No.	12-0695					
		Refund						
		Returia						
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Date	ed: /2	2/14/2000		Alan H. Thompson	·			
		,		Patent Attorney				
				Registration No. 29,98	31			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robin R. Miles et al Attorney Docket No.: IL-10406

Serial No. : Art Unit:

Filed : Examiner:

For : "Impedance Measurements for Detecting Pathogens

Attached to Antibodies"

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EL264587690US</u>
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Date of Deposit 12/14/2000

I hereby certify that the following attached

- 1. Recordation Cover Sheet (1 page)
- 2. Assignment (1 page)
- 3. New Application Transmittal (in duplicate)
- 4. Verified Statement Claiming Small Entity Status
- Application
 (Specification 10 pages, Claims 6 pages, Abstract 1 page)
 Combined Declaration and Power of Attorney (2 pages)
 Three (3) sheets of formal drawings
- 6. Certificate of Mailing
- 7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Teresa Walls	
(Type or print name of person mailing paper)	
Leresa Walls	
(Signature of person mailing paper or fee)	